

Declaration for Patent Application under 37 CFR 1.63

As the below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below next to my name, and that I believe that I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention, the specification of which is attached hereto and which has the following title:

"All-tap Fractionally Spaced Serial Rake Combiner Apparatus and Method"

I have reviewed and understand the contents of the above identified specification, including the claims. I acknowledge a duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please send correspondence and make telephone calls to the Patent agent identified below.

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Date: _____

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title _____

Date _____

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Jay Chesavage

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POWER OF ATTORNEY BY ASSIGNEE
UNDER 37 CFR 1.31

To the commissioner of Patents and Trademarks:

The undersigned assignee of the entire interest in
application for letters patent entitled:

"All-tap Fractionally Spaced Serial Rake Combiner Apparatus
and Method"

and having the named inventors:

Narasimhan Vankatesh
Sankabathula Dharani Naga Sailaja
Murali Partha Sarathy

hereby appoints the following agent to prosecute this
application and to transact all business in the Patent and
Trademark Office connected therewith; said appointment in
accordance with the provisions of 37 CFR 1.32:

Jay Chesavage, USPTO Reg. No. 39,137

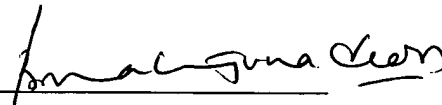
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Date: 3/3/2004